



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Continuation Application of PCT/FI01/00606

PIIRAINEN

Confirmation No.: 8667

Appln. No.: 10/080,509

Group Art Unit: 2681

Filed: February 25, 2002

Examiner: Not Yet Assigned

FOR: METHOD FOR IMPROVING THE QUALITY OF DATA TRANSMISSION

* * * * *

April 25, 2002

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents
Washington, DC 20231

Sir:

Enclosed herewith are a PTO-1449 and copies of references cited in an International Search Report, dated September 26, 2001, and a Finnish Office Action, dated June 20, 2001, in corresponding foreign applications for the Examiner's review. An English abstract for the Finnish reference is enclosed for the Examiner's convenience.

Consideration of the foregoing and the return of a copy of the PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited.

Respectfully submitted,

PILLSBURY WINTHROP LLP

By: 

Christine H. McCarthy
Reg. No.: 41,844
Tel. No.: (703) 905-2143
Fax No.: (703) 905-2500

CHM/jrh
1600 Tysons Boulevard
McLean, VA 22102
(703) 905-2000

Atty.
Dkt. No.

M#

Client Ref.

290688

T200052US/MYL/ko
p

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**



Applicant: PIIRAINEN

Appln. No.: 10/080,509

Filing Date: February 25, 2002

Date: April 25, 2002 Page 1 of 1

Examiner: Not Assigned Group Art Unit: 2681

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR 6,147,985	11/2000	BAR-DAVID et al.			
	BR 5,920,599	07/1999	IGARASHI			
	CR 6,125,152	09/2000	GOLDEN et al.			
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
	OR 866 578	09/1998	EPO	SAKODA					
	PR 836 291	04/1998	EPO	EDWARDS					
	QR WO 01/15332	03/2001	WIPO	LEUNG					
	RR WO 00/72540	11/2000	WIPO	ARIYAVISTAKUL					
	SR 106681	03/2001	FI	PIIRAINEN		x			x
	TR								
	UR								
	VR								
	WR								
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

YR				
ZR				
AAR				
BBR				
CCR				
DDR				

Examiner

Date Considered: